



Section M

HAMMER

PROJECT MANAGERS

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INTRODUCTION

The HAMMER Project consists of Project Baseline Summary (PBS) RL-SS05, Work Breakdown Structure (WBS) 3.4.5.

NOTE: Unless otherwise noted, all information contained herein is as of the end of June 2002.

Fiscal-year-to-date (FYTD) milestone performance (EA, DOE-HQ, and RL) shows that there are no milestones.

NOTABLE ACCOMPLISHMENTS

Volpentest HAMMER's first priority is to deliver hands-on training to the Hanford workforce. During June 184 classes were conducted at the Volpentest HAMMER facility, for a total of 3,045 Hanford site student days. Highest attended health and safety classes included Hazardous Waste Operations, Respiratory Protection, Radiation Worker II Requalification, Basic Medic First Aid training, and Medium Risk Electrical Safety training. Overall satisfaction, rated on a scale from one to five based on level one evaluations, for the month of June: Course Content 4.49, Instructor(s) 4.64 and Facility 4.54.

In support of the Hanford Site, HAMMER brokered / facilitated 27 training sessions covering 14 specific course contents. These training sessions supported the Project Hanford Management Contract (PHMC) and Department of Energy - Office of River Protection (ORP) contractors. Other training topics provided to FH were Leadership Essentials II, Supply Chain Process, Real Property-Facilitated Workshops, Employee Retirement Income Security Act (ERISA) Workshop, and Introduction to Occurrence Report Writing, Occurrence Report Writing, and Aerial Lift Inspector.

HAMMER facility usage continues strong growth in FY 2002. The current FYTD classroom usage is 77 percent for the time period October – June, an increase of 15 percent over the FY 2001 usage of 67 percent. In addition the total student days have increased 13 percent, increasing from 30,242 to 34,273 during the same time period. HAMMER staff continues to provide significant support to PNNL in accommodating new Homeland Security training courses. In June two courses were conducted with 63 students in attendance.

BREAKTHROUGHS / OPPORTUNITIES FOR IMPROVEMENT

Nothing to report at this time.

UPCOMING ACTIVITIES

Nothing to report at this time.

MILESTONE ACHIEVEMENT

Nothing to report at this time.

PERFORMANCE OBJECTIVES

Nothing to report at this time.

FY 2002 SCHEDULE / COST PERFORMANCE – ALL FUND TYPES FY TO DATE STATUS – (\$000)

		FYTD							
By PBS		BCWS	BCWP	ACWP	SV	%	CV	%	BAC
PBS SS05	Hammer	\$ 3,503	\$ 3,725	\$ 3,428	\$ 222	6%	\$ 297	8%	\$ 5,160
WBS 3.4.5.1									
Total		\$ 3,503	\$ 3,725	\$ 3,428	\$ 222	6%	\$ 297	8%	\$ 5,160

FY TO DATE SCHEDULE / COST PERFORMANCE

The favorable schedule variance of six percent is within the established thresholds.

The favorable cost variance of eight percent is within the established thresholds.

For all active sub-PBSs and TTPs associated with the Operations/Field Office, FYTD Cost and Schedule variances exceeding + / - 10 percent or one million dollars require submission of narratives to explain the variance.

Schedule Variance Analysis: (+\$0.2M)

HAMMER — 3.4.5.1/SS05

Description and Cause: The variance is within established thresholds.

Impact: None.

Corrective Action: None.

Cost Variance Analysis: (+\$0.3M)

HAMMER — 3.4.5.1/SS05

Description and Cause: The variance is within established thresholds.

Impact: None.

Corrective Action: None.

FUNDS MANAGEMENT

FYTD FUNDS VS SPENDING FORECAST (\$000)

	FH Funds Reallocation	FYSF	Variance
3.4.5 HAMMER			
SS05			
Project Completion - Operating	\$ 5,503	\$ 4,969	\$ 534
- Line Item			0
Total	\$ 5,503	\$ 4,969	\$ 534

[Status through June 2002]

Note: FH Reallocation reflects an FYSF adjusted for scope deletions, deferrals, and identified savings to address funding shortfalls, additional unplanned scope, and cost increases.

ISSUES

Technical, Regulatory, External, and DOE Issues and DOE Requests

Issue: Nothing to report at this time.

Impacts: None.

Corrective Action: None at this time.

BASELINE CHANGE REQUESTS CURRENTLY IN PROCESS

Baseline Change Log

BCR No./ Level 4 WBS	Date Originated	Description	Impact		Date Approved	Status
			Days	Dollars (\$000s)		
SS05-02-002/3.4.5.1	4/29/02	FY 2002 Definitive Design for HAMMER Classroom		67	5/31/02	Approved by Project Director. Implemented on 6/13/02
FH-2002-012/3.4.5.1	4/29/02	Construct an Emergency Vehicle Operations Course		0	5/31/02	Approved by Project Director. Implemented on 6/13/02.

NOTES: "Impact" refers to the impact in terms of the number of days or dollars changing from the 9/30/01 baseline.
"Date Approved" refers to date of change as approved by final approval authority.